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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/009,575	08/06/2002	Sydney Gordon Low	DAV1147.001APC	1720
20995	7590 01/04/2005		EXAMINER	
KNOBBE MARTENS OLSON & BEAR LLP			CORRIELUS, JEAN M	
2040 MAIN FOURTEEN			ART UNIT	PAPER NUMBER
IRVINE, CA	A 92614		2162	

Please find below and/or attached an Office communication concerning this application or proceeding.

	1		
	Application No.	Applicant(s)	
	10/009,575	LOW ET AL.	
Office Action Summary	Examiner	Art Unit	
	Jean M Corrielus	2162	
The MAILING DATE of this communication a Period for Reply	appears on the cover sheet w	th the correspondence address	
A SHORTENED STATUTORY PERIOD FOR REITHE MAILING DATE OF THIS COMMUNICATION - Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above, the maximum statutory perion of the reply within the set or extended period for reply will, by state Any reply received by the Office later than three months after the may earned patent term adjustment. See 37 CFR 1.704(b).	N. 1.136(a). In no event, however, may a reply within the statutory minimum of thir iod will apply and will expire SIX (6) MON titute, cause the application to become AE	eply be timely filed y (30) days will be considered timely. THS from the mailing date of this communication. ANDONED (35 U.S.C. § 133).	
Status	,		
1) Responsive to communication(s) filed on 18	3 June 2004.		
·= · · · · · · · · · · ·	his action is non-final.		
3) Since this application is in condition for allow closed in accordance with the practice under	·	·	
Disposition of Claims .			
4) ⊠ Claim(s) <u>19-36</u> is/are pending in the applica 4a) Of the above claim(s) is/are without 5) □ Claim(s) is/are allowed. 6) ⊠ Claim(s) <u>1-36</u> is/are rejected. 7) □ Claim(s) is/are objected to. 8) □ Claim(s) are subject to restriction and	drawn from consideration.		•
Application Papers			
9) The specification is objected to by the Exam	iner.		
10)☐ The drawing(s) filed on is/are: a)☐ a	accepted or b) objected to	by the Examiner.	
Applicant may not request that any objection to t	he drawing(s) be held in abeyar	ce. See 37 CFR 1.85(a).	
Replacement drawing sheet(s) including the corr			
Priority under 35 U.S.C. § 119			
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority documed 2. Certified copies of the priority documed 3. Copies of the certified copies of the papplication from the International Burnet * See the attached detailed Office action for a I	ents have been received. ents have been received in A rionty documents have been eau (PCT Rule 17.2(a)).	pplication No received in this National Stage	
Attachmont(a)			
Attachment(s) 1) Notice of References Cited (PTO-892)	4) Interview 9	ummary (PTO-413)	
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)/Mail Date	-
 Information Disclosure Statement(s) (PTO-1449 or PTO/SB/0 Paper No(s)/Mail Date 	08) 5) Notice of Ir 6) Other:	formal Patent Application (PTO-152)	

Art Unit: 2162

DETAILED ACTION

1. This office action is in response to the amendment filed on June 18, 2004, in claim 19-36 are presented for examination.

Response to Arguments

2. Applicant's arguments with respect to claims 19-36 have been considered but are most in view of the new ground(s) of rejection.

Drawings

3. The drawings were received on December 19, 2003. These drawings have been placed in the application file.

Priority

4. Receipt is acknowledged of papers submitted under 35 U.S.C. 119(a)-(d), which papers have been placed of record in the file.

Information Disclosure Statement

5. The information disclosure statement (IDS) filed on December 15, 2003 complies with the provisions of M.P.E.P. 609. It has been placed in the application file. The information referred therein has been considered as to the merit. (see attached form PTO-1449).

Application/Control Number: 10/009,575 Page 3

Art Unit: 2162

Claim Rejections - 35 USC § 103

- 6. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 7. This application currently names joint inventors. In considering patentability of the claims under 35 U.S.C. 103(a), the examiner presumes that the subject matter of the various claims was commonly owned at the time any inventions covered therein were made absent any evidence to the contrary. Applicant is advised of the obligation under 37 CFR 1.56 to point out the inventor and invention dates of each claim that was not commonly owned at the time a later invention was made in order for the examiner to consider the applicability of 35 U.S.C. 103(c) and potential 35 U.S.C. 102(e), (f) or (g) prior art under 35 U.S.C. 103(a).
- 8. Claims 19-36 are rejected under 35 U.S.C. 103(a) as being unpatentable over Olivier US Patent no. 6,480,885 and Ogilvie et al., (hereinafter "Ogilvie") US Patent no. 6,324,569.

As to claim 19, Olivier discloses an analogous system that enables users to exchange group electronic mail by establishing profiles and criteria for determining personalized subsets within a group by comparing the identified appearing on the allowed list to determine whether each designated recipient is on the list for the intended recipient that stored on the database of the e-mail manager (col.17, lines 7-12). In particular, Olivier

Art Unit: 2162

stated that if the message is not approved, the sender is notified by the system (col. 14, line 56-col.15, line 15). Although, Olivier does not explicitly discloses the use of notifying the recipient if a message is unapproved. Olivier, however, stated when someone responds to a message via their email client's reply all feature, the message is addressed back to that to header field, including the encoded unique ID is extracted from the email address and it then uses the stored distribution list associated with the unique ID, rather than the sender's distribution list, so the system would automatically checking the recipient's message acceptance and unapproval criteria data. Olivier also allows the sender to modify the setting when sending a message. Such teaching of Olivier has the functional limitation of sending a notification to the recipient when a message is unapproved with respect to the message criteria data set by the sender. Once the notification is set by Olivier in the message criteria data, the recipient will automatically receives an acknowledgement as to whether a message is approved or not (see Olivier col. 16, lines 25-62). Ogilvie, on the other hand, discloses an analogous system for providing email message originator and distributors with default control over message removal at a message recipient's location, regardless of whether the message has been opened. In particular, Ogilvie discloses the claimed feature "notifying the recipient if a message is unapproved" as a means of providing the recipient with the capability to manage unsolicited email messages without the messages inadvertently removed by a message filter, and also requesting to remove from the mailing list (col. 1, lines 55-64; col. 14, lines 26-39). Ogilvie, also transfers the burden from the recipient to the system by automatically removing unsolicited email message before or after being displayed. The system of Ogilvie has the capability, both, of not requiring that recipients affirmatively

Art Unit: 2162

remove unwanted email or create a reply message having remove in the subject to indicate their lack of interest in the subject matter (col. 11, lines 1-6) and determining whether they contain any self removing message indicators from message originators then automatically notifying the recipient according to the instruction of the replacement message (col. 13, lines 1-5; col. 14, lines 28-39). Therefore, it would have been obvious to one of ordinary skill in the art of data processing, at the time the present invention was made to combine the teachings of the cited references, wherein the message distribution provided therein (See Olivier's fig. 10(2)) would incorporate the use of notifying the recipient if the message is unapproved (unsolicited), in the same conventional manner as disclosed by Ogilvie (col.1, lines 55-64; col.13, lines 1-5; col.14, lines 28-39). One having ordinary skill in the art would have been motivated to utilize such a combination would provide Olivier's system the enhanced capability of managing unsolicited email messages without the messages inadvertently removed by a message filter, thereby reducing the inconvenience of unsolicited email by making it possible for officials to present messages that do not have to be manually removed by the recipient.

claim 20, Olivier and Ogilvie discloses substantially the invention as claimed. In addition Ogilvie discloses the claimed "allowing the recipient to view an unapproved message" as a means of providing the recipient with the capability to manage unsolicited email messages without the messages inadvertently removed by a message filter, and also requesting to remove from the mailing list (col.1, lines 55-64; col.14, lines 26-39).

Art Unit: 2162

As to claim 21, Olivier and Ogilvie disclose substantially the invention as claimed. Olivier, however does not explicitly disclose the claimed notifying the recipient with a notification message having a link to network data representing a list of unapproved. Ogilvie, on the other hand, discloses an analogous system for providing email message originator and distributors with default control over message removal at a message recipient's location, regardless of whether the message has been opened. In particular, Ogilvie discloses the claimed feature "notifying the recipient if a message is unapproved" as a means of providing the recipient with the capability to manage unsolicited email messages without the messages inadvertently removed by a message filter, and also requesting to remove from the mailing list (col.1, lines 55-64; col.14, lines 26-39). Ogilvie, also transfers the burden from the recipient to the system by automatically removing unsolicited email message before or after being displayed. The system of Ogilvie has the capability, both, of not requiring that recipients affirmatively remove unwanted email or create a reply message having remove in the subject to indicate their lack of interest in the subject matter (col. 11, lines 1-6) and determining whether they contain any self removing message indicators from message originators then automatically notifying the recipient according to the instruction of the replacement message (col.13, lines 1-5; col.14, lines 28-39). Therefore, it would have been obvious to one of ordinary skill in the art of data processing, at the time the present invention was made to combine the teachings of the cited references, wherein the message distribution provided therein (See Olivier's fig. 10(2)) would incorporate the use of notifying the recipient if the message is unapproved (unsolicited), in the same conventional manner as disclosed by Ogilvie (col.1, lines 55-64; col.13, lines 1-5; col.14, lines 28-39). One

Art Unit: 2162

having ordinary skill in the art would have been motivated to utilize such a combination would provide Olivier's system the enhanced capability of managing unsolicited email messages without the messages inadvertently removed by a message filter, thereby reducing the inconvenience of unsolicited email by making it possible for officials to present messages that do not have to be manually removed by the recipient.

As to claim 22, Since Olivier discloses a web browser plug-ins and other new technology that allow the exchanged messages to be stored somewhere other than the currently viewed web site, retrieve messages from the independent data store and displayed to the user and use an address of a specific page being viewed within the web site (col.25, lines 25-41), the claimed wherein the network data comprises markup language data accessible by a computer device of the recipient is met.

As to claim 23, Olivier discloses the claimed allowing the recipient to set criteria to determine if the message is approved (col.14, line 55-col.16, line 15; col.17, lines 7-21).

As to claim 24, Olivier discloses the claimed wherein the criteria includes a sender of the message being on a stored approved list for the recipient (col.14, line 55-col.16, line 15; col.17, lines 7-21).

As to claim 25, Olivier discloses the claimed allowing the recipient to change the criteria (col.17, line 65-col.18, line 4).

Art Unit: 2162

As to claims 26-27, Olivier discloses the claimed notifying a sender of the unapproved message of deletion of the unapproved message (col.14, lines 56-58; col.15, lines 4-14;).

As to claim 28, Olivier discloses the claimed wherein the message and the criteria are stored on an electronic message server (col.5, lines 5-45).

As to claims 29-32:

Claims 29-32 are computer system performing by the method of claims 19-28 above. They are, therefore, under the same rationale. In addition, Ogilvie discloses the use of storing and sending a notification to the recipient of unapproved message (col.1, lines 46-53); an access server for generating a display page with a list of unapproved message (col.5, lines 6-45); wherein the list of unapproved messages includes links to the unapproved message respectively and which on selection causes transmission of an unapproved message to a recipient's computer device for viewing by the recipient" (col.1, lines 55-65; col.14, line 26-38).

As to claim 33, Olivier discloses the claimed wherein the criteria includes the sender of a message being on an approved list for the recipient stored on the system (col.14, line 55-col.15, line 15).

As to claims 34-35, Olivier discloses the claimed wherein the display page includes a link to at least one display page for displaying and changing the criteria ((col.17, line 65-col.18, line 4).

Art Unit: 2162

Conclusion

9. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jean M. Corrielus whose telephone number is (571) 272-4032. The examiner can normally be reached on Tuesday- Friday (7:30 am - 5:30 pm).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, John E Breene can be reached on (571) 272-4107. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only.

For more information about the PAIR system, see http://pair-direct.uspto.gov.

Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Jean M. Corrielus

Patent Examiner

December 15, 2004